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SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
056937-0086

SERIAL NO.
10/663,642

APPLICANT
Kiyohito MUKAI, et al.

FILING DATE
**September 17,
2003**

GROUP
2812

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
WLL		JP 10-022376	01/23/1998	SAMSUNG ELECTRON CO LTD.		ENGLISH ABSTRACT ONLY	
WLL		JP 2000-232153 A	08/22/2000	SONY CORP.		ENGLISH ABSTRACT ONLY	
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WLL		JP 2002-334925 A	11/22/2002	SEIKO EPSON CORP		ENGLISH ABSTRACT ONLY	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
56937-086

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Kiyohito MUKAI, et al.FILING DATE
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GROUP

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codez (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WLL		US 2002/0123207A1	09/05/2002	Horie et al.	
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						Yes	No
WLL		JP 10-22376	01/23/1998	SAMSUNG ELECTRON CO LTD		JAPAN w/English Abstract	
WLL		JP P2000-232153A	08/22/2000	SONY CORP.		JAPAN w/English Abstract	
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EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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